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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/000,063	12/04/2001	Masayuki Iwasaki	Q67090	9502	
7590 01/29/2004			EXAMINER		
SUGHRUE MION, PLLC			HESS, BRUCE H		
	nia Avenue, NW C 20037-3213		ART UNIT	PAPER NUMBER	
···			1774		

DATE MAILED: 01/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	asoki ed	۵۱.		
Office Action Summary	Bruce He	285	Group Art Unit しファリ			
—The MAILING DATE of this communication appea	rs on the cover sheet be	neath the co	mespondence ad	dress —		
Period for Reply	_					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE	_ MONTH(S) FROM THE MAII	LING DATE		
 Extensions of time may be available under the provisions of 37 CF from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defa Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the n term adjustment. See 37 CFR 1.704(b). 	reply within the statutory mini ult, expire SIX (6) MONTHS fro tatute, cause the application to	mum of thirty (3 m the mailing do become ABAN	0) days will be consid ate of this communica IDONED (35 U.S.C. §	ered timely. ation. 133).		
Status \(\frac{10-2}{\times}\) Responsive to communication(s) filed on	0-03 (Ama	ndmeu	(+)			
This action is FINAL.		,				
☐ Since this application is in condition for allowance exce accordance with the practice under Ex parte Quayle, 19		secution as t	o the merits is cl	osed in		
Disposition of Claims $4-19$						
Æ Claim(s)		is/are p	ending in the appli	ication.		
Of the above claim(s)		is/are w	rithdrawn from con	sideration.		
□ Claim(s)		is/are a	llowed.			
≥ Claim(s) 4-19	is/are re					
□ Claim(s)	is/are o					
☐ Claim(s)				or election		
Application Papers		requirer				
☐ The proposed drawing correction, filed on	• •	☐ disapprove	ed.			
☐ The drawing(s) filed on is/are objection	ected to by the Examiner					
☐ The specification is objected to by the Examiner.						
☐ The oath or declaration is objected to by the Examiner.						
Pri rity under 35 U.S.C. § 119 (a)–(d)						
☐ Acknowledgement is made of a claim for foreign priority	under 35 U.S.C. § 119 (a)	–(d).				
☐ All ☐ Some* ☐ None of the:						
☐ Certified copies of the priority documents have been						
☐ Certified copies of the priority documents have been		0	· ·			
Copies of the certified copies of the priority docume		(=\)				
in this national stage application from the Internation *Certified copies not received:		• • • •				
Atta hment(s)	, <u></u>		-	_·		
☐ Information Disclosure Statement(s), PTO-1449, Paper i	ulo/e) □ in	t rview Summ	mary, PTO-413			
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□ Notice of Reference(s) Cited, PTO-892			nal Pat nt Applica	, -		
☐ Notice of Draftsperson's Patent Drawing Review, PTO-9	48 □ 0	van r				
Office Action Summary						

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00) Application/Control Number: 10/000,063

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- 1. Claims 4-19 are rejected under 35 USC 112 (second paragraph) since independent claim 18 recites a "protective Layer" (emphasis added) which comprises multiple layers. Since the term " layer" is singular, it is suggested that the plural term "protective layers " be recited.
- 2. Claim18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fukuchi et al.

Fukuchi et al' s intermediate layer, which is equivalent to applicants' overcoat layer (A), can contain inorganic pigment and a water-soluble polymer. Fukuchi et al' s glossing layer, which is equivalent to applicants' overcoat layer (B), can contain a lubricant and another water- soluble polymer. Hence both of applicants' protective layers are taught by Fukuchi et al.

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce Hess whose telephone number is (571) 272-1525. The examiner can normally be reached on Monday to Friday 9 Am to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on (703) 308-0449. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

B.Hess/af January 16, 2004

BRUCE H. HESS PRIMARY EXAMINER